

**Slater & Matsil, L.L.P.**

Suite 1000  
17950 Preston Road  
Dallas, Texas 75252-5793  
Phone: 972-732-1001 Facsimile: 972-732-9218

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**FACSIMILE COVER SHEET**

To: Examiner James Hyonchol Cho	Total Pages Sent: 18
Technology Center 2800	(including cover sheet)
Facsimile Number: 571-273-8300	Transmission Date: September 28, 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

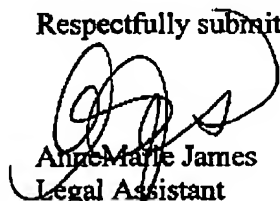
Applicant: Kiehl, et al. Docket No.: 2003 P 52929 US  
Serial No: 10/727,106 Art Unit: 2819  
Date Filed: December 3, 2003  
Title: Methods and Apparatus for Active Termination of High-Frequency Signals

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 571-273-8300 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- Amendment Transmittal Letter (1 original and 1 copy)
- Amendment (15 pages)

Respectfully submitted,

  
AnneMarie James  
Legal Assistant

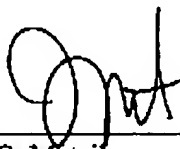
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Confirmation Respectfully Requested

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<b>AMENDMENT TRANSMITTAL LETTER</b>				Attorney Docket No: 2003 P 52929 US		
Application Serial Number: 10/727,106		Filing Date: 12/3/2003		Examiner: James Hyonchol Cho		Group Art Unit: 2819
Invention: Methods and Apparatus for Active Termination of High-Frequency Signals						
<p><b>TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:</b>          Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.</p>						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	24	MINUS	31	0	\$50	\$ 0.00
INDEP. CLAIMS	7	MINUS	4	3	\$200	\$ 600.00
<p>_____ Petition is hereby made under 37 CFR 1.136(a) to extend the time for response to the Office Action of <u>6/28/2005</u> to and through _____, comprising an extension of the shortened statutory period of:</p> <p style="margin-left: 100px;">             _____ one month (\$110)                      _____ three months (\$920)              _____ two months (\$400)                      _____ four months (\$1,440)           </p>						
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						<b>\$600.00</b>
<p>_____ Applicant claims small entity status. See 37 CFR 1.27. Therefore the fee amount shown above is reduced by one-half, and the resulting fee is: \$_____.</p> <p>_____ A check in the amount of \$_____ is attached.</p> <p><u>X</u> Charge <u>\$600.00</u> to Deposit Account <u>50-1065</u>.</p> <p><u>X</u> Charge any additional fees or credit any overpayments to Deposit Account <u>50-1065</u>.</p> <p>_____ No additional fee is required.</p> <p style="margin-left: 100px;"> <u>September 28, 2005</u>              Date           </p> <div style="text-align: right; margin-right: 100px;">               _____              Ira S. Matsil              Reg. No. 35,272           </div>						

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kiehl, et al. Docket No.: 2003 P 52929 US  
Serial No.: 10/727,106 Art Unit: 2819  
Filed: December 3, 2003 Examiner: James Hyonchol Cho  
Title: Method and Apparatus for Active Termination of High-Frequency Signals

Mail Stop: Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

The following amendments and remarks are presented in response to the Examiner's  
Office Action mailed June 28, 2005. Please amend the above-referenced application as follows.

09/29/2005 HDEMESS1 00000001 501065 10727106

01 FC:1201 600.00 DA